

Fig. 1

```

<HTML>
<!--
-----
<!-- sample.html -- Example of html input file for Generic CGI Handling. -->
<!--
<!-- MANUFACTURING -- OPERATOR COUNT REQUEST FORM.           George Te,11/21/2000 -->
<!--
-----
<HEAD><TITLE>HTML input file for Generic CGI Handling</TITLE></HEAD>
<BODY text="0000A0">
<FORM NAME="sample" METHOD = "POST" ACTION="gencgib.cgi?sample">
<BR><FONT SIZE=6> Manufacturing - Operator Count </FONT>
<BR><BR>
<TABLE BORDER CELLPADDING=5>
  <TR>
    <TD>User Id <BR><INPUT TYPE=text NAME="user" SIZE=15 value=$userid ></TD>
    <TD>Factory <BR><INPUT TYPE=text NAME="fact" SIZE=15 value="0" ></TD>
    <TD COLSPAN=2>Current Plan ID<br>
      <SELECT NAME="plan">
        <OPTION VALUE="planA1" SELECTED >Plan-A
        <OPTION VALUE="planD1">T1 Plan-T
        <OPTION VALUE="planE1">U1 Plan-E
        <OPTION VALUE="planF1">V1 Plan-F      </SELECT> </TD></TR>
    <TR>
      <TD>Product ID <BR><INPUT TYPE=text NAME="prod" SIZE=15 value="ALL" ></TD>
      <TD>Station <BR><INPUT TYPE=text NAME="stan" SIZE=15 value="ALL" ></TD>
      <TD>Machine <BR><INPUT TYPE=text NAME="mach" SIZE=15 value="ALL" ></TD> </TR>
    <TR>
      <TD>Categories <BR><INPUT TYPE=text NAME="catg" SIZE=15 value="" ></TD>
      <TD>Center <BR><INPUT TYPE=text NAME="cent" SIZE=15 value="" ></TD>
      <TD>Processes <BR><INPUT TYPE=text NAME="prcs" SIZE=15 value="ALL" ></TD> </TR>
  </TABLE><BR>
  <BR>
  Operators: (Please select one) <BR>
  <INPUT TYPE="Radio" Name="actn" value="a1 Operator Demand " >1. Run Operator count at demand <BR>
  <INPUT TYPE="Radio" Name="actn" value="a2 Oper_starts" CHECKED>2. Run Operator count at Starts <BR>
  <BR>
  <INPUT TYPE=submit NAME="submitbutton" VALUE="Submit">
  <INPUT TYPE=reset NAME="resetbutton" VALUE="Reset">
</FORM>

<SCRIPT language = JavaScript >
<!--
  document.sample.fact.focus() ;
// -->
</SCRIPT>
<!--
-----
<!-- EMAIL_SEND:      Y           (N-Don't send; Y-send per EMAIL_RECEIVER.) -->
<!--
<!-- EMAIL_RECEIVER:  te@us.ibm.com -->
<!-- EMAIL_RECEIVER:  gte@vnet.ibm.com -->
<!--
<!-- PROGRAM:  /afs/fishkill/data/fac/pqr/mm555/countopr.exec -->
<!--
<!-- ===== -->
<!-- KEYS: -->
<!-- 1. email_send -- to send results to recipients or not. -->
<!-- 2. email_receiver -- email addresses of receivers of output files. -->
<!-- 3. program -- programs that gencgib.cgi will call. If 2nd -->
<!-- word is '&', then execute detached. 'NOs' or blank -->
<!-- means execute at called point. Calling program waits -->
<!-- for results. -->
<!-- ----- -->
</body> </html>

```

Fig. 2. sample.html

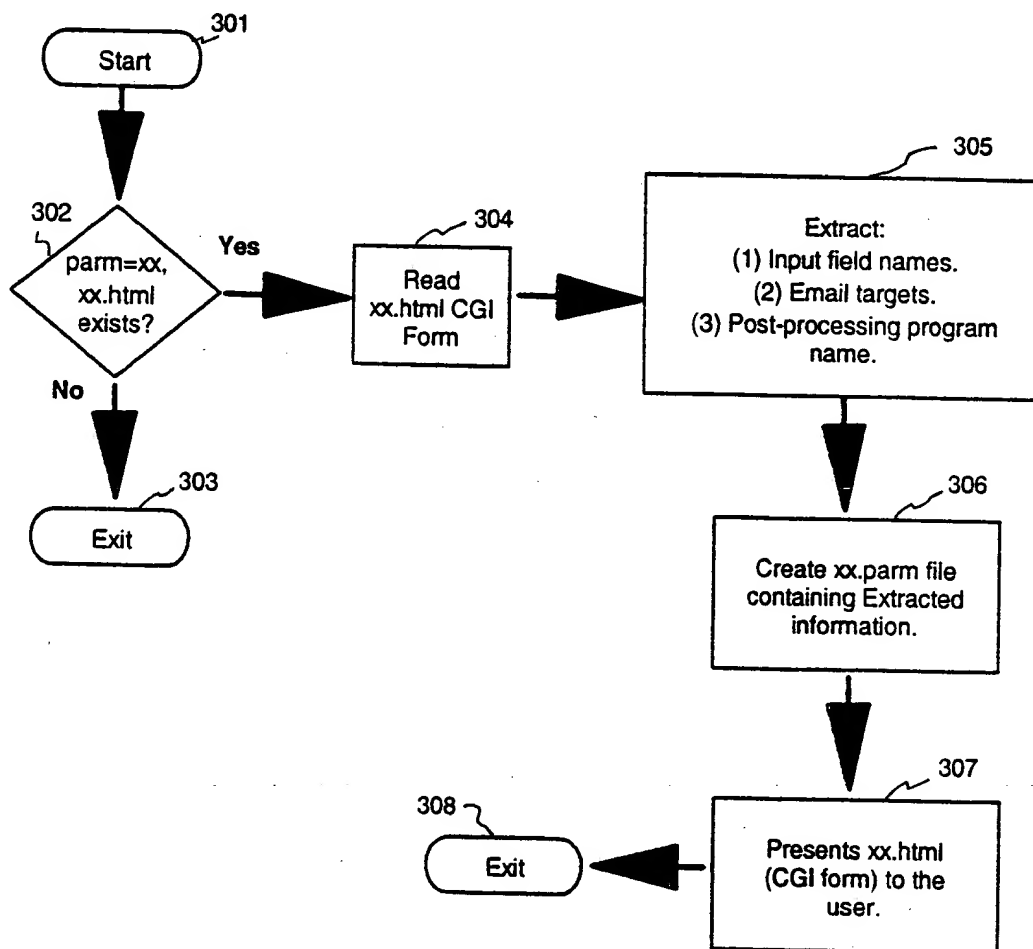


Fig. 3

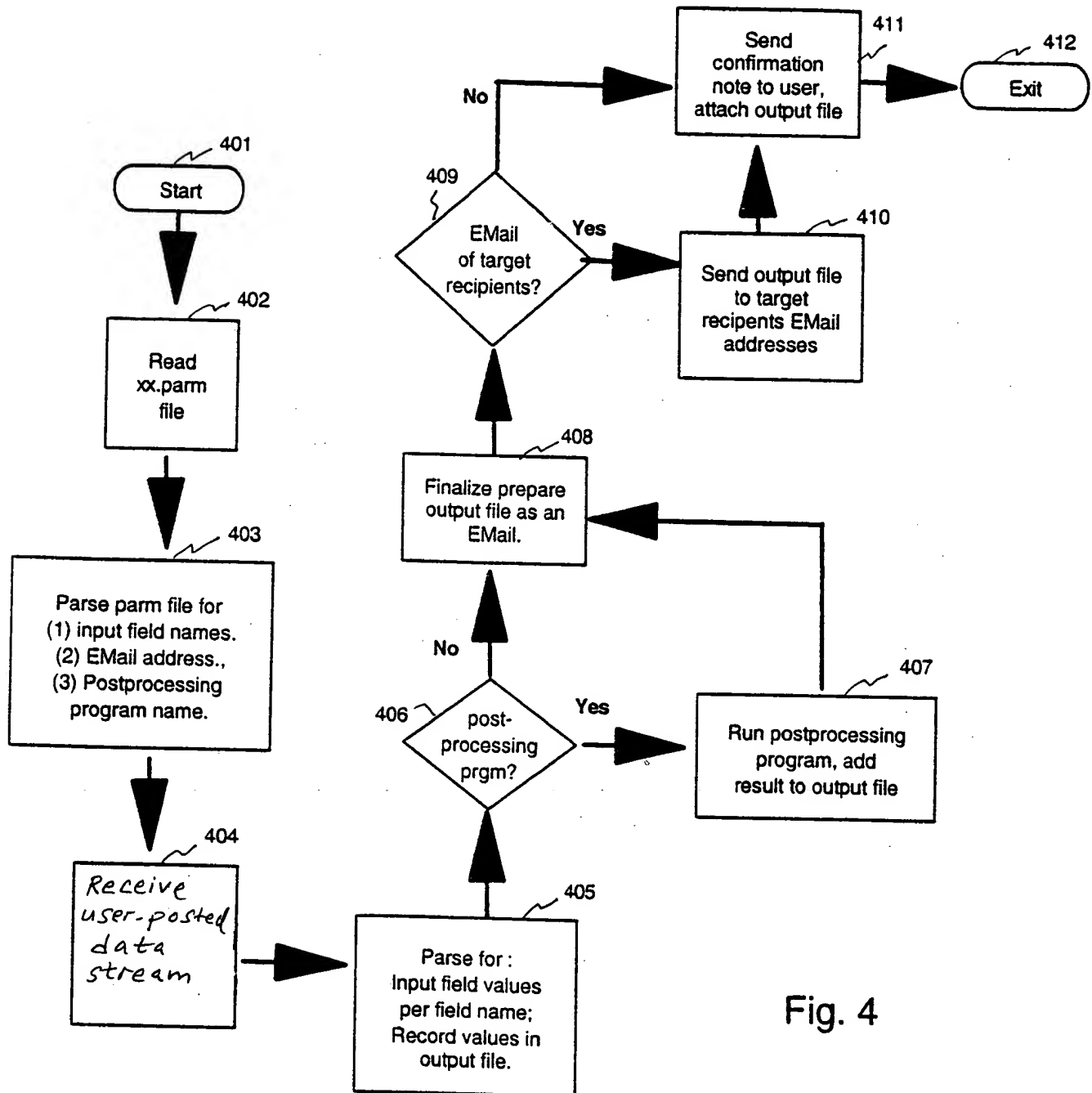


Fig. 4

Sample.html Input Screen

HTML input file for Generic CGI Handling - Netscape

http://tic.fishkill.ibm.com/pgi433/gn00002.cgi?sample.html

Manufacturing - Operator Count

| | | |
|----------------------|----------------------|------------------------------|
| User Id JFurbank | Factory R15 | Current Plan ID T1 Plan-T |
| Product ID 2055PP | Station 1-thru-45 | Machine ALL |
| Categories 55PP | Center R15-A | Processes ALL |

Operators: (Please select one)

☐ 1. Run Operator count at demand

☒ 2. Run Operator count at Starts

Submit Reset

Document Done

Start VPBuddy Session A Session B Session C Session D Session E Session F Session G Session H Session I Session J Session K Session L Session M Session N Session O Session P Session Q Session R Session S Session T Session U Session V Session W Session X Session Y Session Z Session AA Session AB Session AC Session AD Session AE Session AF Session AG Session AH Session AI Session AJ Session AK Session AL Session AM Session AN Session AO Session AP Session AQ Session AR Session AS Session AT Session AU Session AV Session AW Session AX Session AY Session AZ Session BA Session BB Session BC Session BD Session BE Session BF Session BG Session BH Session BI Session BJ Session BK Session BL Session BM Session BN Session BO Session BP Session BQ Session BR Session BS Session BT Session BU Session BV Session BW Session BX Session BY Session BZ Session CA Session CB Session CC Session CD Session CE Session CF Session CG Session CH Session CI Session CJ Session CK Session CL Session CM Session CN Session CO Session CP Session CQ Session CR Session CS Session CT Session CU Session CV Session CW Session CX Session CY Session CZ Session DA Session DB Session DC Session DD Session DE Session DF Session DG Session DH Session DI Session DJ Session DK Session DL Session DM Session DN Session DO Session DP Session DQ Session DR Session DS Session DT Session DU Session DV Session DW Session DX Session DY Session EZ Session FA Session FB Session FC Session FD Session FE Session FF Session FG Session FH Session FI Session FJ Session FK Session FL Session FM Session FN Session FO Session FP Session FQ Session FR Session FS Session FT Session FU Session FV Session FW Session FX Session FY Session FZ Session GA Session GB Session GC Session GD Session GE Session GF Session GG Session GH Session GI Session GJ Session GK Session GL Session GM Session GN Session GO Session GP Session GQ Session GR Session GS Session GT Session GU Session GV Session GW Session GX Session GY Session GZ Session HA Session HB Session HC Session HD Session HE Session HF Session HG Session HH Session HI Session HJ Session HK Session HL Session HM Session HN Session HO Session HP Session HQ Session HR Session HS Session HT Session HU Session HV Session HW Session HX Session HY Session HZ Session IA Session IB Session IC Session ID Session IE Session IF Session IG Session IH Session II Session IJ Session IK Session IL Session IM Session IN Session IO Session IP Session IQ Session IR Session IS Session IT Session IU Session IV Session IW Session IX Session IY Session IZ Session JA Session JB Session JC Session JD Session JE Session JF Session JG Session JH Session JI Session JJ Session JK Session JL Session JM Session JN Session JO Session JP Session JQ Session JR Session JS Session JT Session JU Session JV Session JW Session JX Session JY Session JZ Session KA Session KB Session KC Session KD Session KE Session KF Session KG Session KH Session KI Session KJ Session KK Session KL Session KM Session KN Session KO Session KP Session KQ Session KR Session KS Session KT Session KU Session KV Session KW Session KX Session KY Session KZ Session LA Session LB Session LC Session LD Session LE Session LF Session LG Session LH Session LI Session LJ Session LK Session LL Session LM Session LN Session LO Session LP Session LQ Session LR Session LS Session LT Session LU Session LV Session LW Session LX Session LY Session LZ Session MA Session MB Session MC Session MD Session ME Session MF Session MG Session MH Session MI Session MJ Session MK Session ML Session MM Session MN Session MO Session MP Session MQ Session MR Session MS Session MT Session MU Session MV Session MW Session MX Session MY Session MZ Session NA Session NB Session NC Session ND Session NE Session NF Session NG Session NH Session NI Session NJ Session NK Session NL Session NM Session NN Session NO Session NP Session NQ Session NR Session NS Session NT Session NU Session NV Session NW Session NX Session NY Session NZ Session OA Session OB Session OC Session OD Session OE Session OF Session OG Session OH Session OI Session OJ Session OK Session OL Session OM Session ON Session OO Session OP Session OQ Session OR Session OS Session OT Session OU Session OV Session OW Session OX Session OY Session OZ Session PA Session PB Session PC Session PD Session PE Session PF Session PG Session PH Session PI Session PJ Session PK Session PL Session PM Session PN Session PO Session PP Session PQ Session PR Session PS Session PT Session PU Session PV Session PW Session PX Session PY Session PZ Session QA Session QB Session QC Session QD Session QE Session QF Session QG Session QH Session QI Session QJ Session QK Session QL Session QM Session QN Session QO Session QP Session QQ Session QR Session QS Session QT Session QU Session QV Session QW Session QX Session QY Session QZ Session RA Session RB Session RC Session RD Session RE Session RF Session RG Session RH Session RI Session RJ Session RK Session RL Session RM Session RN Session RO Session RP Session RQ Session RR Session RS Session RT Session RU Session RV Session RW Session RX Session RY Session RZ Session SA Session SB Session SC Session SD Session SE Session SF Session SG Session SH Session SI Session SJ Session SK Session SL Session SM Session SN Session SO Session SP Session SQ Session SR Session SS Session ST Session SU Session SV Session SW Session SX Session SY Session SZ Session TA Session TB Session TC Session TD Session TE Session TF Session TG Session TH Session TI Session TJ Session TK Session TL Session TM Session TN Session TO Session TP Session TQ Session TR Session TS Session TT Session TU Session TV Session TW Session TX Session TY Session TZ Session UA Session UB Session UC Session UD Session UE Session UF Session UG Session UH Session UI Session UJ Session UK Session UL Session UM Session UN Session UO Session UP Session UQ Session UR Session US Session UT Session UU Session UV Session UW Session UX Session UY Session UZ Session VA Session VB Session VC Session VD Session VE Session VF Session VG Session VH Session VI Session VJ Session VK Session VL Session VM Session VN Session VO Session VP Session VQ Session VR Session VS Session VT Session VU Session VV Session VW Session VX Session VY Session VZ Session WA Session WB Session WC Session WD Session WE Session WF Session WG Session WH Session WI Session WJ Session WK Session WL Session WM Session WN Session WO Session WP Session WQ Session WR Session WS Session WT Session WU Session WV Session WW Session WX Session WY Session WZ Session XA Session XB Session XC Session XD Session XE Session XF Session XG Session XH Session XI Session XJ Session XK Session XL Session XM Session XN Session XO Session XP Session XQ Session XR Session XS Session XT Session XU Session XV Session XW Session XX Session XY Session XZ Session YA Session YB Session YC Session YD Session YE Session YF Session YG Session YH Session YI Session YJ Session YK Session YL Session YM Session YN Session YO Session YP Session YQ Session YR Session YS Session YT Session YU Session YV Session YW Session YX Session YY Session YZ Session ZA Session ZB Session ZC Session ZD Session ZE Session ZF Session ZG Session ZH Session ZI Session ZJ Session ZK Session ZL Session ZM Session ZN Session ZO Session ZP Session ZQ Session ZR Session ZS Session ZT Session ZU Session ZV Session ZW Session ZX Session ZY Session ZZ

Fig. 5

http://tic.fishkill.com/cgi-bin/q00002b.cgi?sample

---- Your Request has been processed. The following is your input: 601

* ----- 20001122 14:21:44

user = JFurbank
fact = K15
plan = planD1
prod = 2055PP
stan = 1-thru-45
mach = ALL
catg = 55PP
cent = K15-A
prcs = ALL
actn = a2 Oper_starts

602

Document: Document
Status: 200 OK

Fig. 6

Output File EMail to Target Recipient(s).

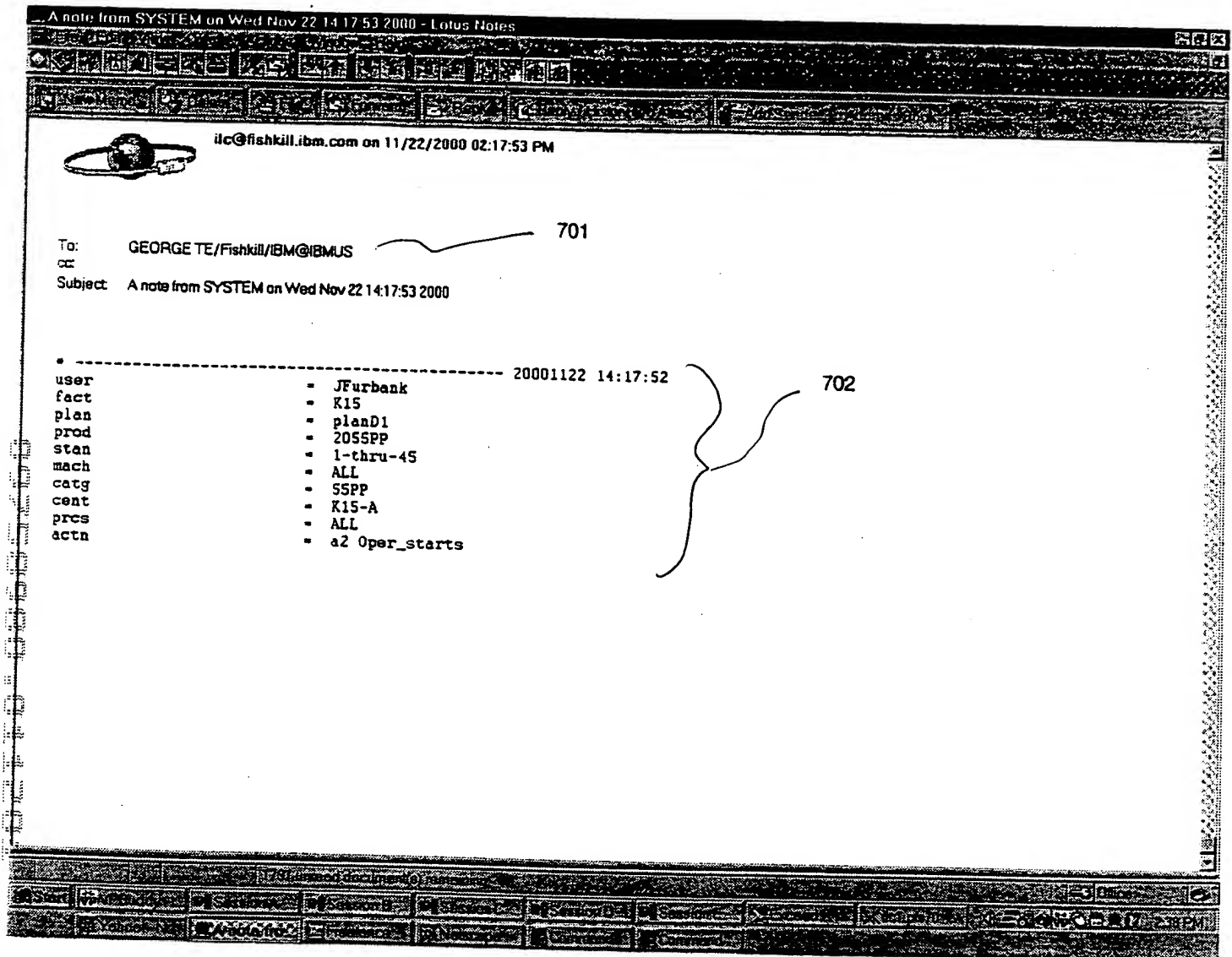


Fig. 7

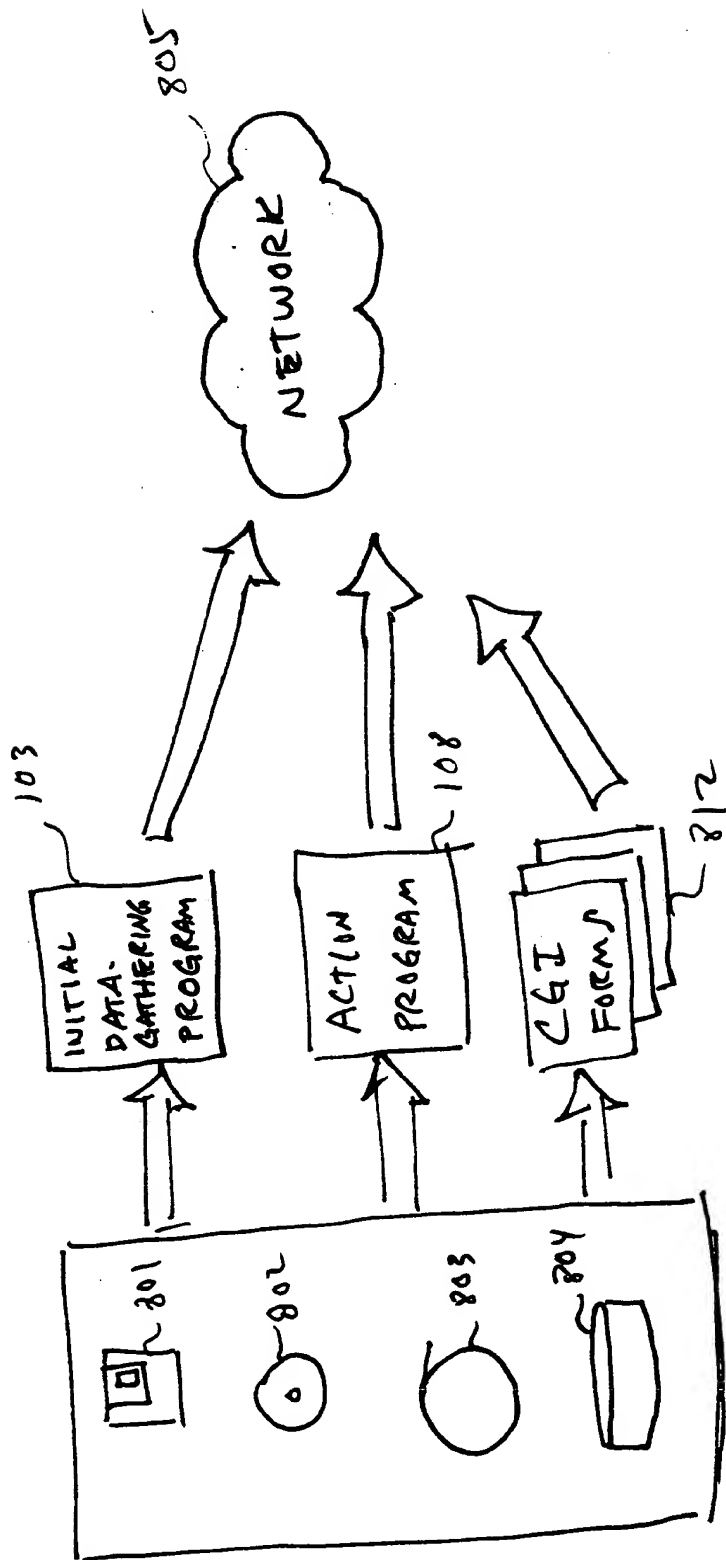


FIG. 8